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PTO/SB/05 (4/98)
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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. NC30523 First Inventor or Application Identifier YLAMURTO, Tommi BASEBAND PREDISTORTION METHOD FOR MULTICARRIER TRANSPORT

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. | EL664600423US

	LICATION ELEMENTS 600 concerning utility patent application contents.		Assistant Commissioner for Plant ADDRESS TO: Box Patent Application Washington, DC, 20231
1. (Submit 2. Specific		5. 6.	Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- Descr - Cross - Stater	riptive title of the Invention References to Related Applications ment Regarding Fed sponsored R & D		 a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies
	ence to Microfiche Appendix ground of the Invention		ACCOMPANYING APPLICATION PARTS
- Brief S - Brief I	Summary of the Invention Description of the Drawings (<i>if filed)</i>	7.	Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of
- Detail - Claim	ed Description	8.	(when there is an assignee) Attorney
- Abstra	act of the Disclosure g(s) (35 U.S.C. 113) [Total Sheets 3]	9. 10.	English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
4. Oath or Decla	aration [Total Pages]	11.	Preliminary Amendment
а	Newly executed (original or copy)	12.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
b	Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed) DELETION OF INVENTOR(S)	(d)) 13.	* Small Entity Statement(s) (PTO/SB/09-12) Status still proper and desired
i.	Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	· I 1	Certified Copy of Priority Document(s) (if foreign priority is claimed)
FEES. A SMALL EN	\$1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTIT NTTY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEP: A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	케 '``'	Other:
16. If a CONTIN			e requisite information below and in a preliminary amendment:
Continu		(CIP)	of prior application No:
Prior application information: Examiner			
	17. CORRESPOND	ENCE	ADDRESS
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Robert C. Rolnik, Esq. 26933			
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Complete if Known		
Application Number	Unknown 25	
Filing Date	12/29/2000	Me
First Named Inventor	Tommi YLAMI	STUBES .
Examiner Name	Unknown	
Group Art Unit	Unknow	
Attorney Docket No.	NC30523	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
1 The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES		
1. [v] Indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Paid		
Deposit Account 50-0270	Code (\$) Code (\$)		
Number	105 130 205 65 Surcharge - late filing fee or oath		
Account Name NOKIA INC.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification		
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination		
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
FEE CALCULATION	115 110 215 55 Extension for reply within first month		
	116 390 216 195 Extension for reply within second month		
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month		
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month		
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month		
101 710 201 355 Utility filing fee 710.00	119 310 219 155 Notice of Appeal		
106 320 206 160 Design filling fee	120 310 220 155 Filing a brief in support of an appeal		
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional		
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)		
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	143 440 243 220 Design issue fee		
Total Claims 7 -20** = X =	144 600 244 300 Plant issue fee		
Independent 3 - 3** = X = X	122 130 122 130 Petitions to the Commissioner		
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications		
	126 240 126 240 Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))		
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application		
(c) 71D	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)		
SUBMITTED BY Complete (if applicable)			
Name (Popul Type) Report C. Rolpik, Esq. Registration No. 37 995 Telephone (972) 894-5931			

(Attorney/Agent) 2000 Date Signature

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CERTIFICATION



I hereby certify that this correspondence as identified is being deposited with the United States Postal Service as Express Mail Number EL6646004237US on December 29, 2000, in an envelope addressed to:

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Signature of person mailing paper

Robert C. Rolnik,

Name